



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chung-Shi Liu

Group Art Unit: 2833

Serial No.: 10/045,417

Examiner: Paumen, Gary F.

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In Response to Office Action

Dated:

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For:

Cathode Contact Pin for an Electroplating Process

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Certificate of Mailing

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: \_ August 18, 2004

RESPONSE TO OFFICE ACTION

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In response to an Office Action mailed May 18, 2004, please enter the following amendments and consider the following remarks.